Approved for use through 10/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res pond to a collection of information unless # displays a valid OMB control number Docket Number (Optional) PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2006 0110313.00139US2 (Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).) Application Number 10/523,475-Conf. #2300 Filed September 16, 2005 For SPERM-SPECIFIC CATION CHANNEL CATSPER4 AND USES THEREFOR Art Unit 1632 Examiner .I Hama This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): Small Entity Fee Fee One month (37 CFR 1.17(a)(1)) \$120 \$60 Two months (37 CFR 1.17(a)(2)) \$460 \$230 Three months (37 CFR 1.17(a)(3)) \$1050 \$525 525.00 Four months (37 CFR 1.17(a)(4)) \$1640 \$820 Five months (37 CFR 1.17(a)(5)) \$2230 \$1115 X Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. х The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 08-0219 . I have enclosed a duplicate copy of this sheet. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). х attorney or agent of record. Registration Number 51.726 attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 /Lisa N. Geller/ January 18, 2008 Signature Date Lisa N. Geller (617) 526-6000 Typed or printed name Telephone Number NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Total of 1 forms are submitted

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filling system in accordance with § 1.6(a)(4).	
Dated: January 18, 2008	Electronic Signature: /Lisa N. Geller/